FIRST SUPPLEMENTAL

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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Substitute for form 1449/PTO

	Equivalent of Form I	210/2B/088 (08-08
Complete	if Known	
Application Number	10/815,251	
Filing Date	March 30, 2004	5
First Named Inventor	Satyajit NATH	
Art Unit	2132	
Examiner Name	Peeso, Thomas R.	
Attorney Docket Number	2222.5500000	

			U.S. PATENT DO	OCUMENTS	
Examiner Initials*	Cite	No.1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages
		Number-Kind Code <sup>2 (If Known)</sup>	WINI-DD-1111	Applicant of Cited Document	or Relevant Figures Appear
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Column	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)			s, Lines	T <sup>6</sup>
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	FP6					
	FP7					
	FP8					
	FP9					

Examiner	/Thomas Peeso/	Date	01/27/2009
Signature	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Considered	01/21/2003

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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## FIRST-SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	2	of	6

Complete if Known

Application Number 10/815,251

Filing Date March 30, 2004

First Named Inventor Satyajit NATH

Art Unit 2132

Examiner Name Peeso, Thomas R.

Attorney Docket Number 2222.5500000

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			U.S. PATENT DO	OCUMENTS	·
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages
		Number-Kind Code <sup>2 (If Known)</sup>			or Relevant Figures Appear
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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	FP10					
	FP11					
	FP12				<u> </u>	
	FP13					
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	FP16					
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	FP18					

Examiner	/Thomas Peeso/	Date	01/27/2009
Signature	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Considered	01/27/2000

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## FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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70000	Equivalent of Form F 10/3D/00a (00-00)
Complete	if Known
Application Number	10/815,251
Filing Date	March 30, 2004
First Named Inventor	Satyajit NATH
Art Unit	2132
Examiner Name	Peeso, Thomas R.
Attorney Docket Number	2222.5500000

			U.S. PATENT DO	CUMENTS	
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines,
Initials*	No.1	Number-Kind Code <sup>2 (If Known)</sup>	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appea
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Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	FP19					
	FP20					
	FP21					
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	FP23					
	FP24					
	FP25					Ш
	FP26					
	FP27				<u> </u>	

Examiner		Date	01/27/2009
Signature	/Thomas Peeso/	Considered	

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## FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 4 of

Equivalent of Form F10/3B/96a (00-00				
Complete if Known				
Application Number	10/815,251			
Filing Date	Maijūli:30; 2004			
First Named Inventor	Satyajit NATH			
Art Unit	2132			
Examiner Name	Peeso, Thomas R.			
Attorney Docket Number	2222.5500000			

			U.S. PATENT DO	OCUMENTS	
Examiner Initials	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages
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			FOREIGN PATENT DO	CUMENTS	<del> </del>	
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	FP28					
	FP29					
	FP30					
	FP31					
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	FP33					
	FP34					
	FP35					
	FP36					

Examiner Signature	/Thomas Peeso/	Date Considered	01/27/2009

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Substitute for form 1449/PTO FIRST SUPPLEMENTAL **TNFORMATION DISCLOSURE** STATEMENT BY APPLICANT (Use as many sheets as necessary)

Sheet

Complete if Known				
Application Number	10/815,251			
Filing Date	March 30, 2004			
First Named Inventor	Satyajit NATH			
Art Unit	2132			
Examiner Name	Peeso, Thomas R.			
Attorney Docket Number	2222.5500000			

			U.S. PATENT DO	CUMENTS	<del></del>
Examiner Initials	Cite No.1	Document Number	Publication Date - MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/T.P./		Number-Kind Code <sup>2 (If Known)</sup>	WIWI-DD-1111	Applicant of Cited Document	
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	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where	
- · · <u>-</u>		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)			Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	FP37					
	FP38					
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	FP40					
	FP41					
	FP42					
	FP43					
	FP44					
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Examiner Signature /Thomas Peeso	Date Considered	01/27/2009
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## FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	6	of	6

Equivalent of Form F10/38/06a (06-06)				
Complete if Known				
Application Number	10/815,251			
Filing Date	March 30, 2004			
First Named Inventor	Satyajit NATH			
Art Unit	2132			
Examiner Name	Peeso, Thomas R.			
Attorney Docket Number	2222.5500000			

			U.S. PATENT DO	OCUMENTS		
Examiner Cite Initials No. 1		Document Number	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines,	
	No.	Number-Kind Code <sup>2 (If Known)</sup>		Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	
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			FOREIGN PATENT DO	CUMENTS		
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	FP47					
	FP48					
	FP49					
	FP50					
	FP51					
	FP52					
	FP53					
	FP54					

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Examiner		Date	04/07/0000
Signature	/Thomas Peeso/	Considered	01/27/2009

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EIDET	SHDDI EI	MENIT	- - A I	Application Number	10/815,251	
FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	March 30, 2004	
				First Named Inventor	Satyajit NATH	
				Art Unit	2132	
	(Use as many	sheets as	s necessary)	Examiner Name	Peeso, Thomas R.	
Sheet	1	of	1	Attorney Docket Number	2222.5500000	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
/T.P.	/NPL1	Examination Report, completion date June 18, 2008, for European Patent Application No. EP 02 258 532.7-1244, 6 pgs.	
/T.P.	/NPL2	BONEH et al., "Hierarchical Identity Based Encryption with Constant Size Ciphertext," Advances in Cryptology- EUROCRYPT 2005, vol. 3493, June 20, 2005, pgs. 440-456.	
/T.P.	, NPL3	BONEH et al., "IBE Secure E-mail," Stanford University, April 8, 2002, http://crypto.stanford.edu/ibe/.	
	NPL4		
	NPL5		
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